



tesa® 51230

Product Information



General purpose tear strip

Product Description

tesa® 51230 is a self-adhesive tensilised polypropylene tear strip with a synthetic rubber adhesive system.

tesa® 51230 exhibits excellent tack, adhesion and shear resistance on a variety of corrugated and solid board surfaces.

The product is recommended for high unwinding speeds in automatic production.

Application Fields

- Tear strip for medium grades of solid board and two-ply corrugated board.
- Tear strip for use on detergent and consumer cartons, padded shipping envelopes, express delivery and courier envelopes.

Technical Information (average values)

The values in this section should be considered representative or typical only and should not be used for specification purposes.

Product Construction

- | | | | |
|--------------------|------------------|-------------------|-------|
| • Backing material | MOPP | • Total thickness | 90 µm |
| • Type of adhesive | synthetic rubber | | |

Properties/Performance Values

- | | | | |
|-----------------------|------|--------------------|----------|
| • Elongation at break | 25 % | • Tensile strength | 165 N/cm |
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Adhesion to Values

- | | |
|---------|----------|
| • steel | 5.5 N/cm |
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Disclaimer

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